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	1/PTO U.S. Department o . 10/95 Patent and Trade	f Commerce	T	olication Number		0/029,957	=1	
			Fili	ng Date	D	ecember 21,	2001	
]	TRANSMITTAL FOR	RM	Fire	st Named Invento	or S	teven W. Me	eks	
(to	be used for all correspondence during p filed application)	pendency of	Gro	oup Art Unit Num	ber 2	877		
			Exa	aminer Name	U	nknown		100 m
Tota	Number of Pages in This Submission	7*	Atte	orney Docket Nu	mber 2	0830-06581		2500
	ENCL	OSURES	(C	heck all that	apply)			
	Fee Transmittal Form (in duplicate)			☐ Issue Fee		tal		
	Check Enclosed		l	Letter to C	Chief Oraft	enerenn		
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	Response to Notice of Missing Parts			Formal Dra		Figures []		
	Assignment & Assignment Recordation	n	Ì	L1		tion to Board	of Appea	le and
	Declaration & Power of Attorney	"		Interference		nion to board	OI Appeal	is and
	Small Entity Statement	Appeal Communication to Group						
V	Information Disclosure Statement & P	(Appeal Notice, Briof, Reply Brief)						
	☑ Copies of IDS Cited Referen		ľ	☐ Certified C	Copy of Pr	iority Docume	ent(s)	
	Request to Withdraw as Attorneys (in t		l			nmunication (• •	
	Request for Corrected Filing Receipt		Application Data Sheet					
	Amendment/Response: [] Page(s)			Copy of Formalities Letter				
1	☐ After Final							
	Status Request							
	Revocation and Power of Attorney							
REM	IARKS: *Excludes page count of cited	references						
	SIGNA	TURE OF	ATT	ORNEY OR A	AGENT			
Sign	ature:	11 3	4				·	
Attor	rney/Reg. No.: Lawrence E. Carter,	Registration	No.	51,532		Dated:	5/16	2003
		CERTIFICA	ATE	OF MAILING	<u> </u>			/
first c	by certify that this correspondence, including lass mail in an envelope addressed to: Commess Mail Mailing Number is filled in below, thereost Office to Addressee" service pursuant to	the enclosures in this correspondent	identif ents, l	ed above, is being P.O. Box 1450, Alex	deposited v xandria, VA	22313 on the	date shown	below. If the
	ature:	w E	8					
Туре	d or Printed Name: Lawrence E. C	arter				Dated:	5/16	12003
Expr	ess Mail Mailing Number (optional):							



PTO/SB/17 (10-02) (Modified)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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CEE TO A NOMITTAL		Complete if Known
FEE TRANSMITTAL	Application Number	10/029,957
f TV 0000	Filing Date	December 21, 2001
for FY 2003	First Named Inventor	Steven W. Meeks
Patent fees are subject to annual revision.	Examiner Name	Unknown
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	2877
TOTAL AMOUNT OF PAYMENT (\$) 0	Attorney Docket No.	20830-06581

METHOD OF PAYMENT (check all that apply)				F	EE CALCULATION (continued)		
Check Credit Card Money Order Other None Deposit Account:	3. AD	DITION	AL FEE	s	Č	2	
Deposit Account Number 19-2555	<u>Large E</u>	Entity	Small	Entity	Fee Description	Fee Paid	
Deposit Account Name Fenwick & West LLP	Fee	Fee	Fee	Fee			
The Commissioner is authorized to: (check all that apply)	Code 1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath		
Charge fee(s) indicated below	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Charge any additional fee(s) required under 37 CFR 1.16 -	1053	130	1053	130	Non-English specification		
1.21 or credit any overpayments to the deposit account. [†]	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge fee(s) indicated below, except for the filing fee to	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
the deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
A Duplicate Copy of this authorization is attached					•	<u> </u>	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month ^T	<u> </u>	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253 1254	930 1,450	2253 2254	465 725	Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725 985	Extension for reply within fourth month [†] Extension for reply within fifth month [†]		
1001 750 2001 375 Utility filing fee	1401	320	2401	160	Notice of Appeal		
1002 330 2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing		
1004 750 2004 375 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable		
SUBTOTAL (1) (S) 0	1453	1,300	2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)		
Extra Claims Fee from Fee Paid	1502	470	2502	235	Design issue fee		
Total Claims -20**= X 18 =	1503	630	2503	315	Plant issue fee		
Independent Claims -3** = 0 X 84 =	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(g)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Statement		
Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))		
1203 280 2203 140 Multiple dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)		
1204 84 2204 42 **Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fe	e (specify)				
SUBTOTAL (2) (\$) 0					(C) O		
"or number previously paid, if greater; For Reissues, see above	*Reduced	d by Basic	Filing Fa	o Paid	SUBTOTAL (3) (\$) 0		
or manage promotory pard, it greater, i or resource, see above	Reduced	G by basic	i iiiig Ft	e Falu		I	
IIRMITTED BY							

SUBMITTED BY				Co	omplete (if applicable)
Name (Print/Type)	Lawrence E. Carter	Registration No. (Attorney/Agent)	51,532	Te	elephone (202) 261-0424
Signature	Zawene	& Fact		Date	5/16/2003

MAY 1 9 2003 SINTHE UNITED STATES PATENT AND TRADEMARK OFFICE APPLICANT(S): Steven W. Meeks et al.

APPLICATION NO.: 10/029,957

FILING DATE: December 21, 2001

TITLE: Material Independent Optical Profilometer

EXAMINER: Unknown

GROUP ART UNIT: 2877

ATTY. DKT. NO.: 20830-06581

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: _______

By: Lawrence

Lawrence E. Carter, Reg. No.: 51,532

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner. Enclosed is a copy of each listed reference that may be material to the examination of this application, and for which there may be a duty to disclose.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

\boxtimes	within three months of the filing date of the application, or date of entry
	into the national stage of an international application, or before the mailing
	date of a first office action on the merits, whichever event last occurred;

before the mailing of a first official action after the filing of a request for continued examination (RCE) under 37 CFR § 1.114;

aneri	.nree me	onths of the filing date of this national application or the date
of ent	ry of th	e national stage in an international application, or after the
mailir	ng date	of the first official action on the merits, whichever event last
occur	red, but	before the mailing date of the first to occur of either: (1) a
final a	action u	nder 37 CFR §1.113; or (2) an action that otherwise closes
prosec	cution is	n the application, and:
	attac	hed hereto is the fee set forth under 37 CFR §1.17(p) for
	subn	nission of this Information Disclosure Statement under 37
	CFR	.§ 1.97(c); OR
	Appl	licant certifies pursuant to 37 CFR § 1.97(e) that:
		each item of information contained in this Information
		Disclosure Statement was first cited in a communication
		from a foreign patent office in a counterpart foreign
		application not more than three months prior to the filing of
		this Statement; OR
		no item of information contained in this Information
		Disclosure Statement was cited in a communication from a
		foreign patent office in a counterpart foreign application
		and, to the knowledge of the person signing this
		certification after making reasonable inquiry, no item of
		information contained in this Statement was known to any
		individual designated under 37 CFR § 1.56(c) more than
		three months prior to the filing of this Statement;
on or	before	the payment of the issue fee but after the mailing date of the
first t	o occur	of either: (1) a final action under 37 CFR § 1.113; (2) a
notic	e of allo	owance under 37 CFR § 1.311; or (3) an action that otherwise
close	s prosec	cution in the application, and:
	Appl	icant certifies pursuant to 37 CFR. § 1.97(e) that:
		each item of information contained in this Information
		Disclosure Statement was cited in a communication from a
		foreign patent office in a counterpart foreign application not
		more than three months prior to the filing of this Statement;
		or
		no item of information contained in this Information
		Disclosure Statement was cited in a communication from a
		foreign patent office in a counterpart foreign application
		and, to the knowledge of the person signing this

20830/06581/DC/11629.1

	certification after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated under 37 CFR § 1.56(c) more than three months prior to the filing of this Statement; AND attached hereto is the fee set forth under 37 CFR §1.17(p) for submission of this Information Disclosure Statement under 37 CFR.§ 1.97(c); OR after the payment of the issue fee. Applicant requests that the information
	contained in this Information Disclosure Statement be placed in the file according to 37 CFR § 1.97(i), although the information may not be considered by the USPTO.
	This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior application No.[APPLICATION NUMBER], filed on [FILING DATE], and the references cited therein are hereby referenced, but are not required to be provided in this application under 37 CFR § 1.98(d).
	Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application, and the communication was not received by any individual designated in 37 CFR § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement. 37 CFR § 1.704(d).
\boxtimes	Applicant submits that no fee is required for the consideration of this Information Disclosure Statement.
Consid	deration of the listed references and favorable action are solicited.
	Respectfully submitted, STEVEN W. MEEKS ET AL.
Dated:	By: Lawrence E. Carter, Reg. No.: 51,532 Fenwick & West LLP Silicon Valley Center 801 California Street Mountain View, CA 94041 Tel.: (202) 261-0424 Fax.: (202) 463-6520

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PTO/SB/08A (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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	Substitute for	form 1449	A/PTO		Complete if Known	
INFO		N DIS	CLOSUDE	Application No.	10/029,957	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	December 21, 2001	
				First Named Inventor	Steven W. Meeks	
				Art Unit	2877	
				Examiner Name	Unknown	
Sheet	1	of	1	Attorney Docket Number	20830-06581	

			U.S. PAT	ENT DOCUMENTS	
		Document No.			
Examiner Initials*	Cite No.1	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
	A6	US-6107637	08/22/2000	Watanabe et al.	
	A7	US-4870631	09/26/1989	Stoddard	
	-				
		1			
		OTHER REFE	RENCES - NON	I-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the autho journal, serial, symposis	r (in CAPITAL LETTE um, catalog, etc.), dat	RS), title of the article (when appropriate), title of the item (book, magazine, e, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶

	FOREIGN PATENT DOCUMENTS								
		Foreign Patent Document							
Examiner Initials*	Cite No.1	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T _e				
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Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.